Electro-Voice® Research Series High Fidelity Speaker Systems

EVR-160 ten inch, two way system



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The EVR-160 is a speaker system of outstanding value, providing the performance of much larger systems. A series of subtle refinements in materials,

engineering knowledge, and production techniques over the past decade has resulted in dramatic improvements of sound quality.

ACOUSTIC SUSPENSION WOOFER — Special attention has been given to woofer problems found only in a 10-inch two-way design. Because of the physical size and weight of 10-inch cones, response tends to droop near 1000 Hz. To counteract this, the EVR •160 woofer employs a light-weight cone which carries flat response to the crossover frequency. Above this point, the cone tends to roll itself off, thus aiding the crossover action. Half-roll molded urethane foam surround permits long, linear cone motion.

CONE TWEETER — The tweeter required for a two-way system is a major design challenge. It must have extended high frequency response with low distortion, and yet have sufficient cone area and power handling capacity to extend its response downward into the mid-range. The EVR •160 tweeter performs admirably from 1500 Hz to 18,000 Hz. Transient response is uniformly precise throughout the frequency range.

Specifications are subject to change without notice.

SPECIFICATIONS

Response
Nominal Impedance
Suggested amplifier rating,
RMS per channel, 8 ohms
Crossover Frequency
Dimensions
Net Weight

FIVE YEAR WARRANTY (Limited)

Electro-Voice high fidelity speaker systems, are guaranteed for five years from date or original purchase against malfunction due to defects in workmanship and materials. If such malfunction occurs, speaker will be repaired or replaced (at our option) without charge for materials or labor if delivered

prepaid to the proper Electro-Voice service facility. Unit will be returned prepaid. Warranty does not cover finish or appearance items or malfunction due to abuse or operation at other than specified conditions. Repair by other than Electro-Voice or its authorized service agencies will void this guarantee.

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Part Number 53579-832

Litho in U.S.A.